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Docket No. **41PR-9008**

2832
#2
9.6

In Re Application Of: **O'KEEFFE, ET AL.**

Serial No.
10/063,457

Filing Date
APRIL 24, 2002

Confirmation No.

Examiner

Art Unit
2832

Invention: **MAGNETIC DEVICE FOR A MAGNETIC TRIP UNIT**

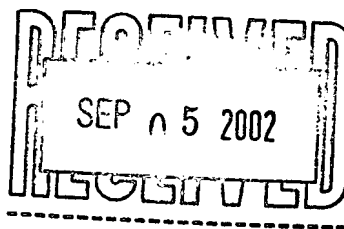


Address to:
Assistant Commissioner for Patents
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Transmitted herewith are:

Six (6) sheets of formal drawing(s) for this application.

☒ Each sheet of drawing indicates the identifying indicia suggested in 37 CFR Section 1.84(c).



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James J. Merrick
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James J. Merrick
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I certify that this document and attached formal drawings are being deposited on August 13, 2002 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Sonia Mancini
Signature of Person Mailing Correspondence

Sonia Mancini

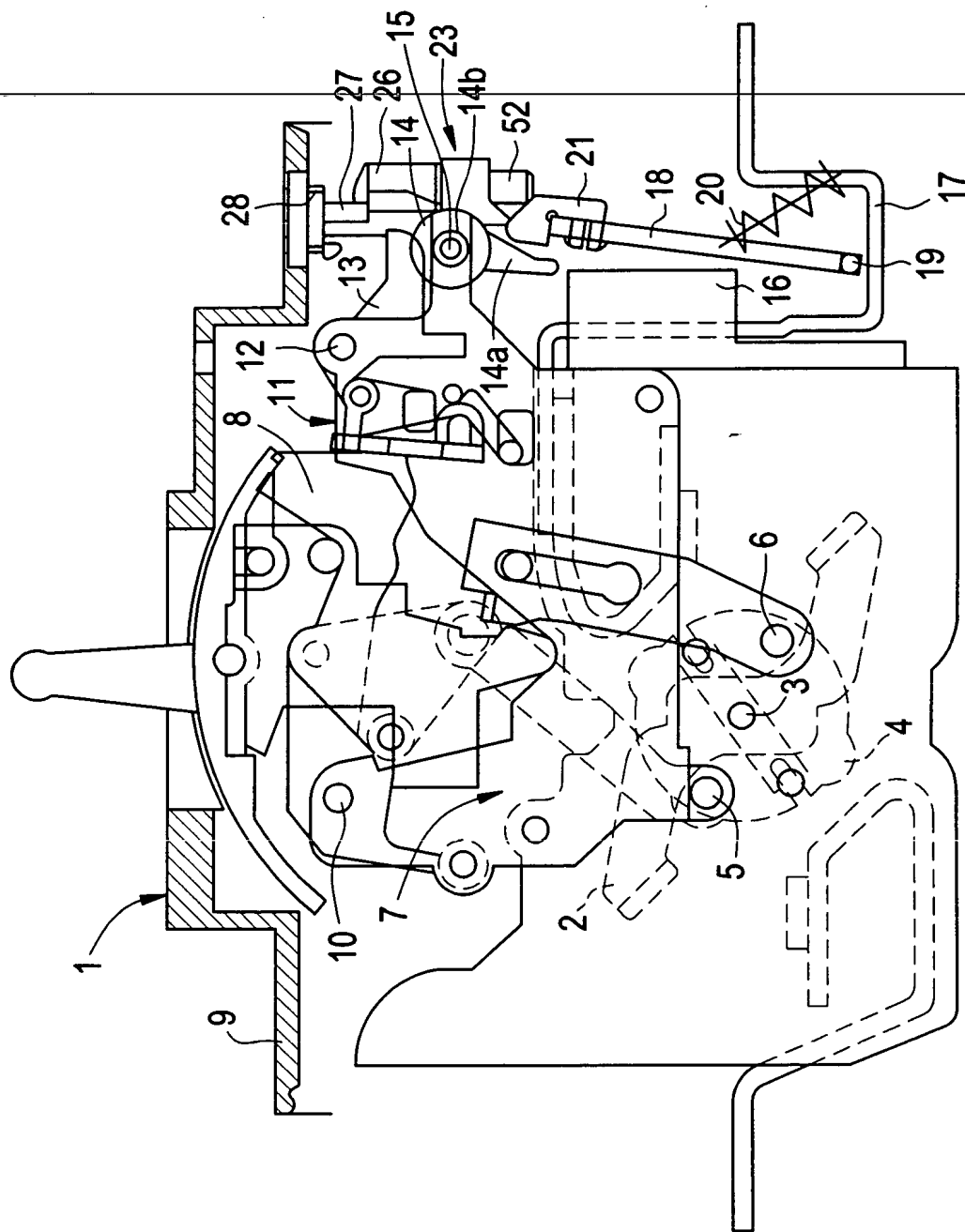
Typed or Printed Name of Person Mailing Correspondence



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FIG. 1
PRIOR ART

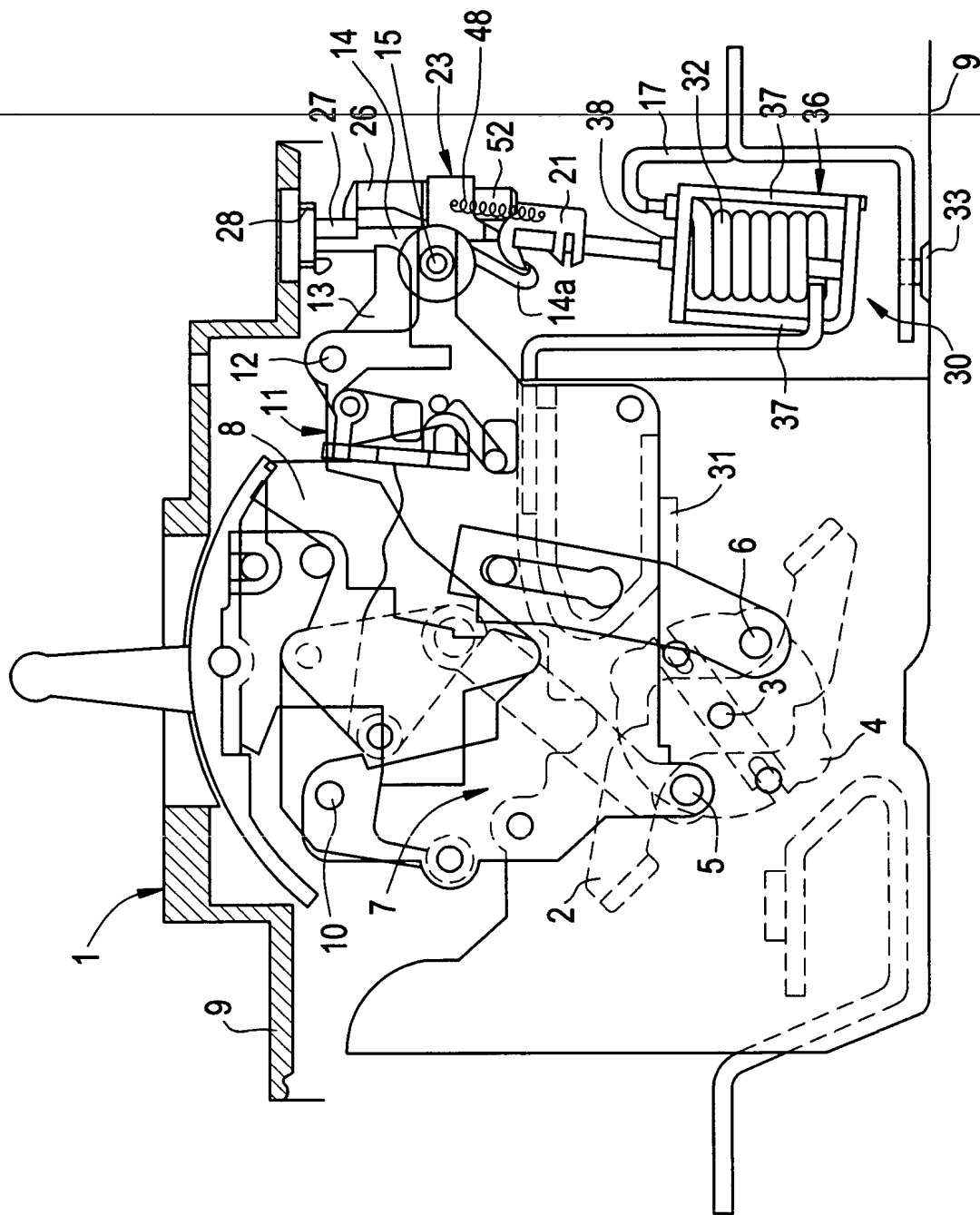




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FIG. 2

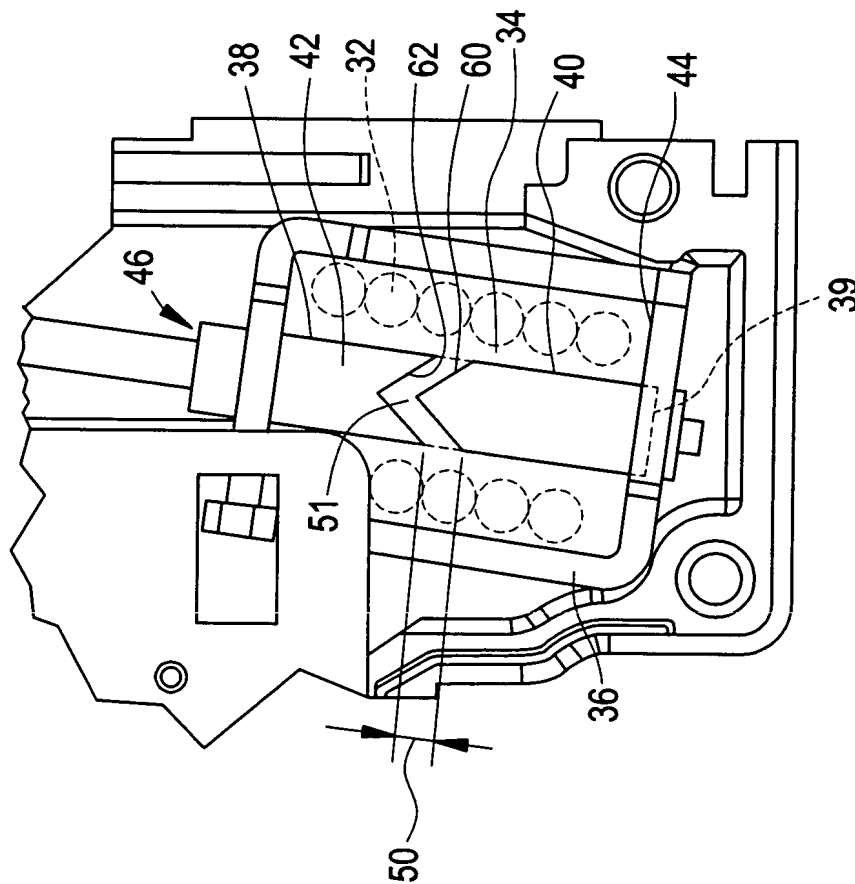


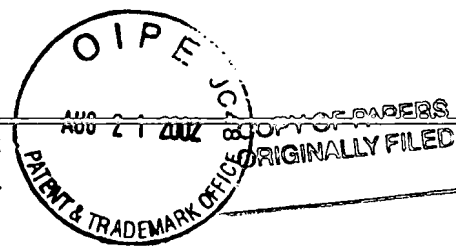


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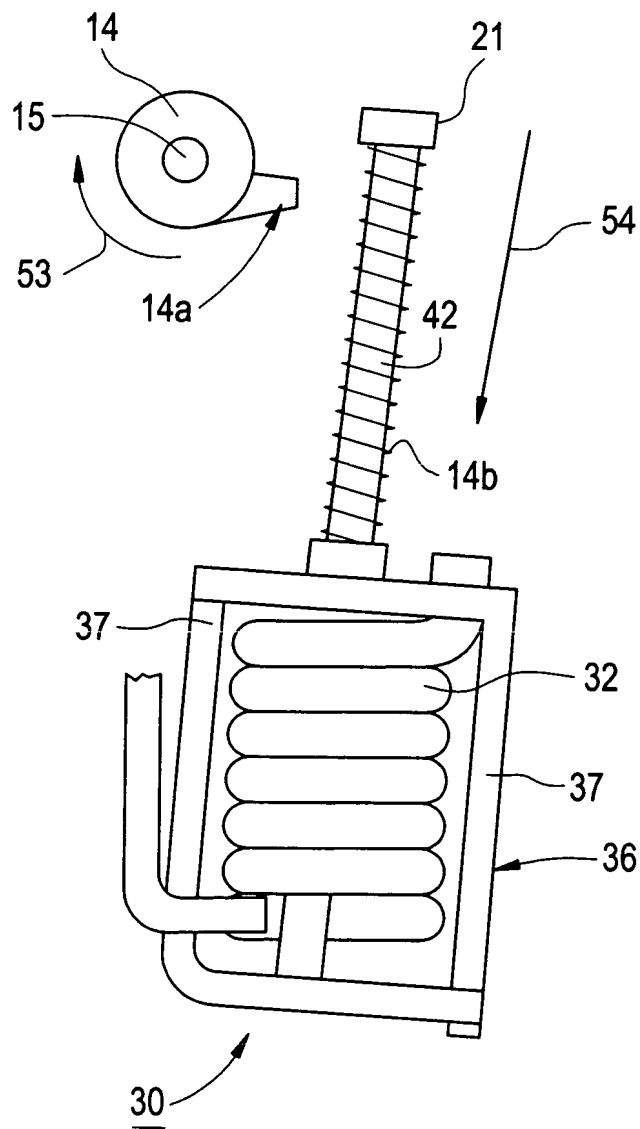
FIG. 3





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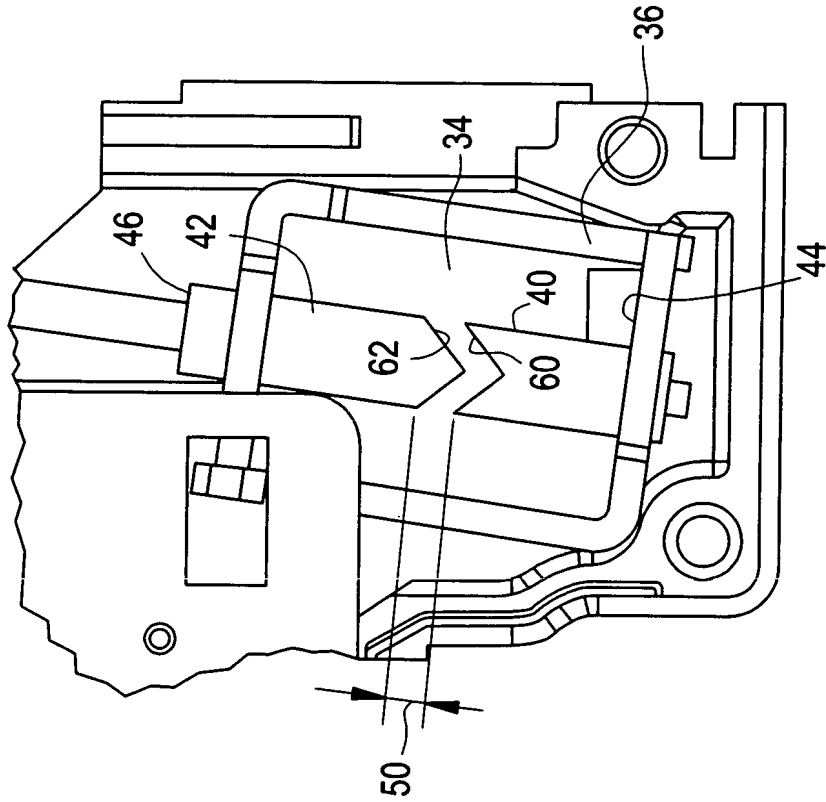
FIG. 4





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FIG. 5



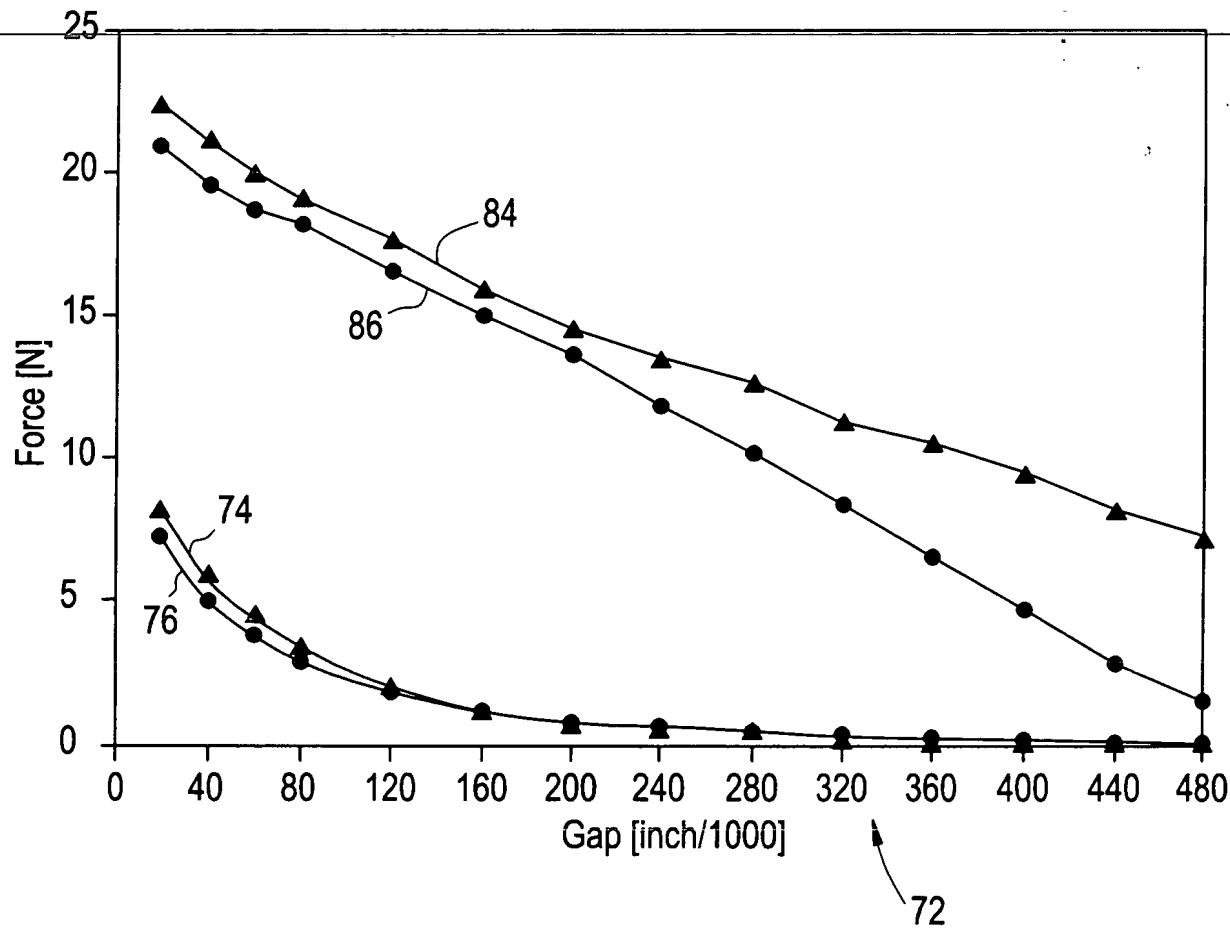


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FIG. 6

Force vs. Gap



- ▲— MALE PLUNGER HIGH CURRENT
- FEMALE PLUNGER HIGH CURRENT
- ▲— MALE PLUNGER LOW CURRENT
- FEMALE PLUNGER LOW CURRENT